

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 01207P004C5

(maximum 12 characters)

First Named Inventor Peter M. PaniTitle: METHOD AND APPARATUS FOR UNIVERSAL PROGRAM CONTROLLED BUS ARCHITECTUREExpress Mail Label No. EV409360903US

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. X **Fee Transmittal Form (e.g., PTO/SB/17)**
(Submit an original and a duplicate for fee processing)
2. **Applicant Claims Small Entity Status. (37 CFR 1.27)**
3. X **Specification (Total Pages 26)**
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table,
or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. X **Drawings(s) (35 USC 113) (Total Sheets 13)**
5. X **Oath or Declaration (Total Pages 5)**
 - a. Newly Executed (Original or Copy)
 - b. X Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 18 completed)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
 - c. Unsigned.
6. **Application Data Sheet. (37 CFR 1.76)**
7. **CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)**
8. **Nucleotide and/or Amino Acid Sequence Submission**
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statement verifying identity of above copies

9. **Assignment Papers (cover sheet & documents(s))**

10. a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)

 X b. Power of Attorney

11. English Translation Document (if applicable)

12. X a. Information Disclosure Statement (IDS)/PTO-1449

 1 b. Copies of IDS Citations

13. X **Preliminary Amendment**

14. X **Return Receipt Postcard (MPEP 503) (Should be specifically itemized)**

15. Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. **Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.**

17A. X Other: Certificate of Express Mail with copy of postcard showing contents of
 Express Mail package.

17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.

X Continuation Divisional Continuation-in-part (CIP)
 Of Prior Application No.: 10/412,975 Examiner Tan, Vibol Group Art Unit 2819
 (which is a X continuation/ divisional/ CIP of prior application no. 10/231,320, patent no. 6,624,658
 which is a X continuation/ divisional/ CIP of prior application no. 09/960,916, patent no. 6,504,399
 which is a X continuation/ divisional/ CIP of prior application no. 09/243,998, patent no. 6,329,839)
 which is a X continuation/ divisional/ CIP of prior application no. 08/708,403, patent no. 6,034,547) (List
 entire chain of priority)

Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

here)
X Correspondence Address Below
NAME Daniel E. Ovanezian
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
ADDRESS 12400 Wilshire Boulevard
Seventh Floor
CITY Los Angeles STATE California ZIP CODE 90025-1026
Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383

Name (PRINT/TYPE): Daniel E. Ovanezian Registration No.: 41,236
Signature: [Signature] Date: 3/25/04

(FY 2004 Begins 10/01/2003)

Complete if Known:

Filing Date Herewith

First Named Inventor Peter M. Pani

Examiner Name Not yet assigned

Art Unit	Not yet assigned
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Attorney Docket No. 001207P008C5

Applicant claims small entity status. See 37 CFR 1.27.

 X Check Credit Card Money Order Other None

X Deposit Account

Deposit Account Number : 02-2666

Deposit Account Name: _____

X The Director is Authorized to do the following with respect to the above-identified Deposit Account:

Charge fee(s) indicated below.

X	Credit any overpayments.
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X Charge any additional fees during the pendency of this application.

X Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Charge fee(s) indicated below except for the filing fee.

1. BASIC FILING FEE

SUBTOTAL (1) \$ 770.00

			Fee from <u>below</u>	<u>Fee Paid</u>
		<u>Extra Claims</u>		
Total Claims	<u>10</u>	- 20** = <u>0</u>	X	=
Independent Claims	<u>4</u>	- 3** = <u>1</u>	X	= <u>86.00</u>
Multiple Dependent				=

****Or number previously paid, if greater; For Reissues, see below.**

SUBTOTAL (2) \$ 86.00

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Code</u>	<u>Fee (\$)</u>		
1051	130	2051	65	Surcharge - late filing fee or oath	_____
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	_____
1053	130	1053	130	Non-English specification	_____
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	_____
1813	8,800	1813	8,800	Request for inter parties reexamination	_____
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	_____
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	_____
1251	110	2251	55	Extension for reply within first month	_____
1252	420	2252	210	Extension for reply within second month	_____
1253	950	2253	475	Extension for reply within third month	_____
1254	1,480	2254	740	Extension for reply within fourth month	_____
1255	2,010	2255	1,005	Extension for reply within fifth month	_____
1401	330	2401	165	Notice of Appeal	_____
1402	330	2402	165	Filing a brief in support of an appeal	_____
1403	290	2403	145	Request for oral hearing	_____
1451	1,510	1451	1,510	Petition to institute a public use proceeding	_____
1452	110	2452	55	Petition to revive - unavoidable	_____
1453	1,330	2453	665	Petition to revive - unintentional	_____
1501	1,330	2501	665	Utility issue fee (or reissue)	_____
1502	480	2502	240	Design issue fee	_____
1503	640	2503	320	Plant issue fee	_____
1460	130	1460	130	Petitions to the Commissioner	_____
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	_____
1806	180	1806	180	Submission of Information Disclosure Stmt	_____
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	_____
1809	770	2809	385	For filing a submission after final rejection (see 37 CFR 1.129(a))	_____
1814	110	2814	55	Statutory Disclaimer	_____
1810	770	2810	385	For each additional invention to be examined (see 37 CFR 1.129(b))	_____
1801	770	2801	385	Request for Continued Examination (RCE)	_____
1802	900	1802	900	Request for expedited examination of a design application	_____
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	_____
1505	300	1505	300	Publication fee for republication	_____
1803	130	1803	130	Request for voluntary publication or republication	_____
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	_____
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	_____

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ _____

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Daniel E. OvanezianSignature:  Date: 3/25/04Reg. Number: 41,236 Telephone Number: (408) 720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Pani, et al.

Application No: Not yet assigned

Filed: Herewith

For: Method and Apparatus for Universal
Program Controlled Bus Architecture

Examiner: Not yet assigned

Art Unit: Not yet assigned

A Continuation of

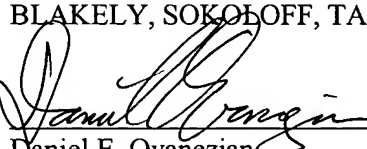
Application No. 10/412,975

Filed: April 11, 2003

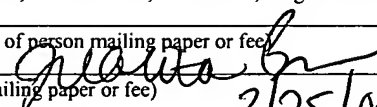
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450**SUBMISSION OF FORMAL DRAWINGS**Enclosed for filing in the above-referenced patent application are fourteen (14) sheets of
formal drawings.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 3/25, 2004
Daniel E. Ovanezian
Registration No. 41,23612400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025-1026
(408)720-8300"Express Mail" mailing label number: EV409360903USDate of Deposit: 3/25/04I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post
Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the
Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.JUANITA BRISCOE

(Typed or printed name of person mailing paper or fee)


(Signature of person mailing paper or fee)3/25/04
(Date signed)

EV409360903US

"Express Mail" mailing label number:

Date of Deposit: 3/25/04

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

JUANITA BRUCE

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

3/25/04

(Date signed)

Filing/Issue Date: 3/25/04

Serial/Patent No.:

Client: BTR, INC.

Title: METHOD AND APPARATUS FOR UNIVERSAL PROGRAM CONTROLLED BUS ARCHITECTURE

BSTZ File No.: 001207P008C5

Atty/Secy Initials: DEO/jb

Date Mailed: 3/25/04

Docket Due Date:

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

☐ Amendment/Response (____ pgs.)
☐ Appeal Brief (____ pgs.) (in triplicate)
☐ Application - Utility (____ pgs., with cover and abstract)
☒ Application - Rule 1.53(b) Continuation (26 pgs.)
☐ Application - Rule 1.53(b) Divisional (____ pgs.)
☐ Application - Rule 1.53(b) CIP (____ pgs.)
☐ Application - Rule 1.53(d) CPA Transmittal (____ pgs.)
☐ Application - Design (____ pgs.)
☐ Application - PCT (____ pgs.)
☐ Application - Provisional (____ pgs.)
☐ Assignment and Cover Sheet
☐ Certificate of Mailing
☒ Declaration & POA (5 pgs.)
☐ Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____ pgs.)
☒ Drawings: 13 # of sheets includes 14 figures

Express Fee: EV409360903US
Check No. 63709
Amt: \$856.00
Check No. _____
Amt: _____

☒ Other: Cited Art (6)

Submission of Formal Drawings (14 Sheets)

1 Sheet Annotated Drawing Change

2 Sheets Replacement Drawings